

U.S. NAVAL BASE, PEARL HARBOR, QUAYWALL Y-3  
(U.S. Naval Base, Pearl Harbor, Naval Submarine Base)  
*Western* ~~Western~~ Tip of Kuahua Peninsula  
Pearl Harbor  
Honolulu County  
Hawaii

HAER No. HI-21

HAER  
HI  
2-PEHA,  
77-

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN ENGINEERING RECORD  
National Park Service  
Western Region  
Department of the Interior  
San Francisco, California 94107

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HISTORIC AMERICAN ENGINEERING RECORD

U.S. Naval Base, Pearl Harbor, Quaywall Y-3  
(U.S. Naval Base, Pearl Harbor, Naval Submarine Base)

HAER No. HI-21

Location: West tip of Kuahua Peninsula  
Pearl Harbor, Honolulu County, Hawaii  
  
USGS Pearl Harbor Quadrangle, Hawaii  
7.5 minute series (orthophotoquad)  
Universal Transverse Mercator coordinates  
4.608830.2362360 (scale - 1:24,000)

Date of Construction: 1944

Engineer: Fourteenth Naval District, Navy Yard, Pearl Harbor

Present Owner: Naval Submarine Base (SUBASE), Pearl Harbor

Present Use: Quaywall Y-3 is presently abandoned and has been  
condemned due to extensive corrosion of the sheet pile.

Significance: Quaywall Y-3, constructed in 1944, is a 985 foot long  
sheet pile bulkhead structure. Plans for repair and  
construction work to Quaywall Y-3 are included in  
Military Construction (MCON) Projects P-116 and P-120,  
which propose to demolish the existing sheet pile  
bulkhead and construct an open pile supported concrete  
deck type wharf. As a Category 3 structure, it has been  
determined that Quaywall Y-3 functioned as part of the  
Pearl Harbor Naval Base, but is only of minor importance  
to the historic character of the National Historic  
Landmark.

Report Prepared by: Helen Lam, Mechanical Engineer  
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Date: September 1992

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